

Fig. 3
Scrub loop

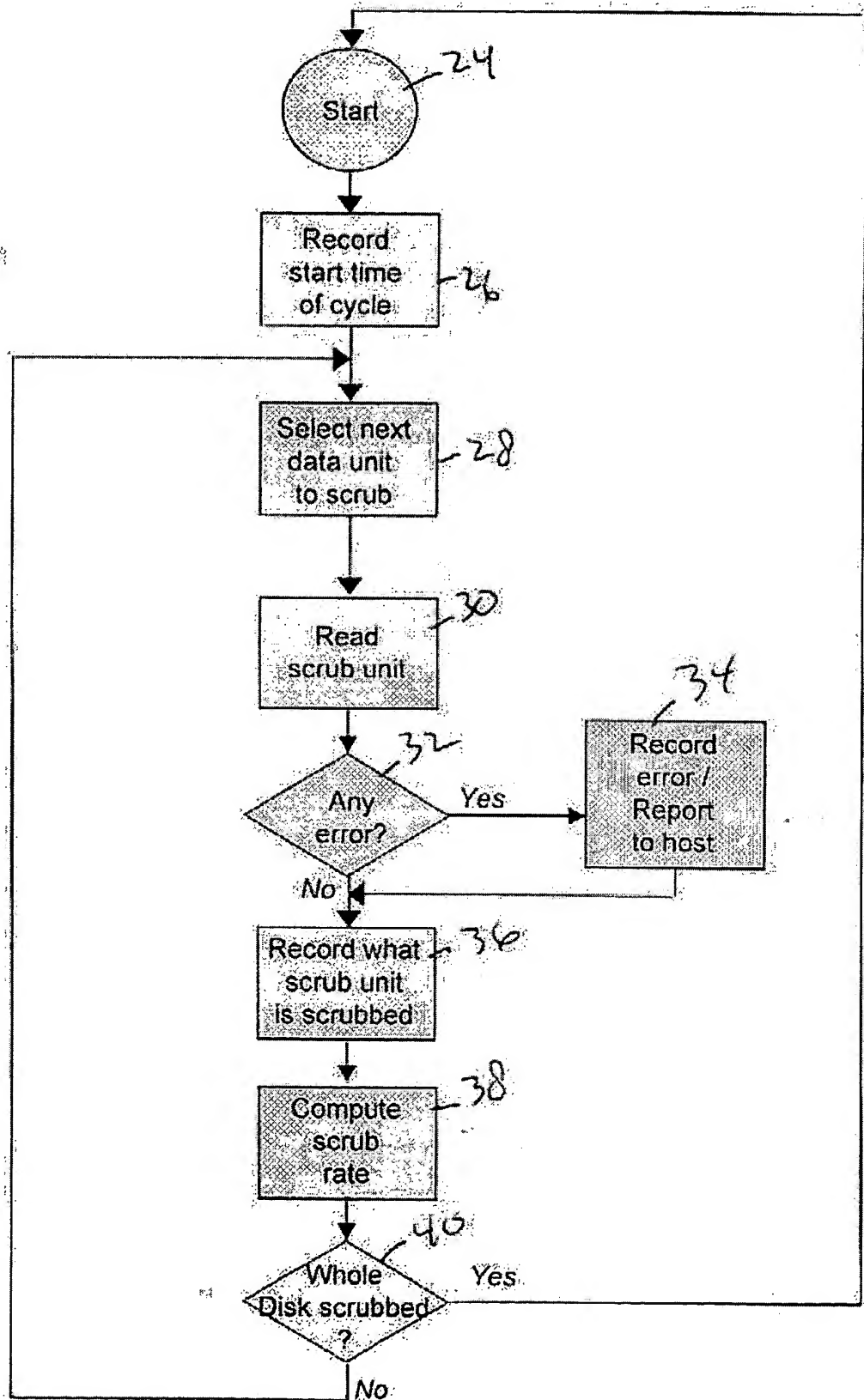


Figure 4
Interrupt & Scrub
w/ Delay, Opportunistic
options

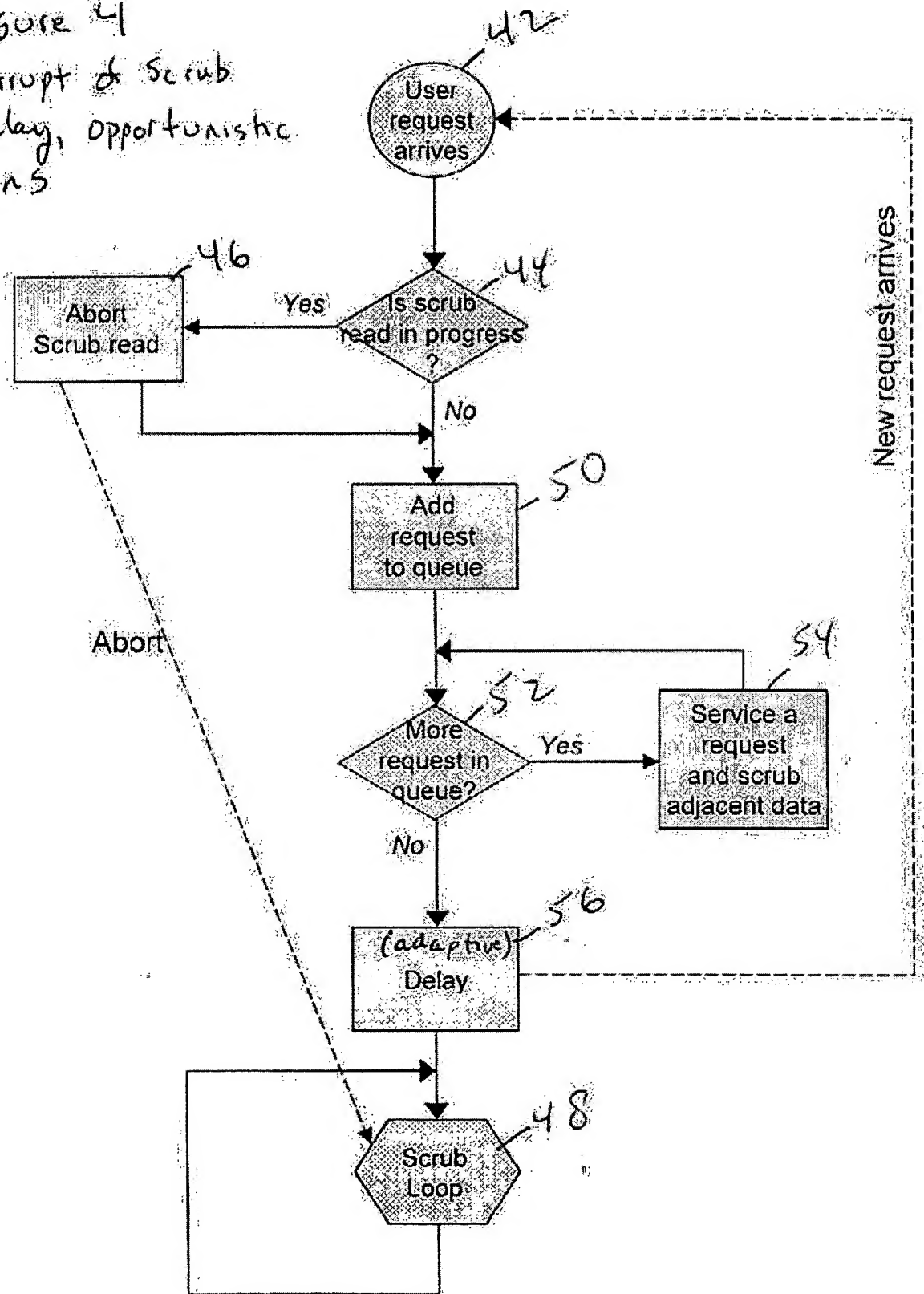


Figure 5 **Guaranteed Rate of Data Scrub**

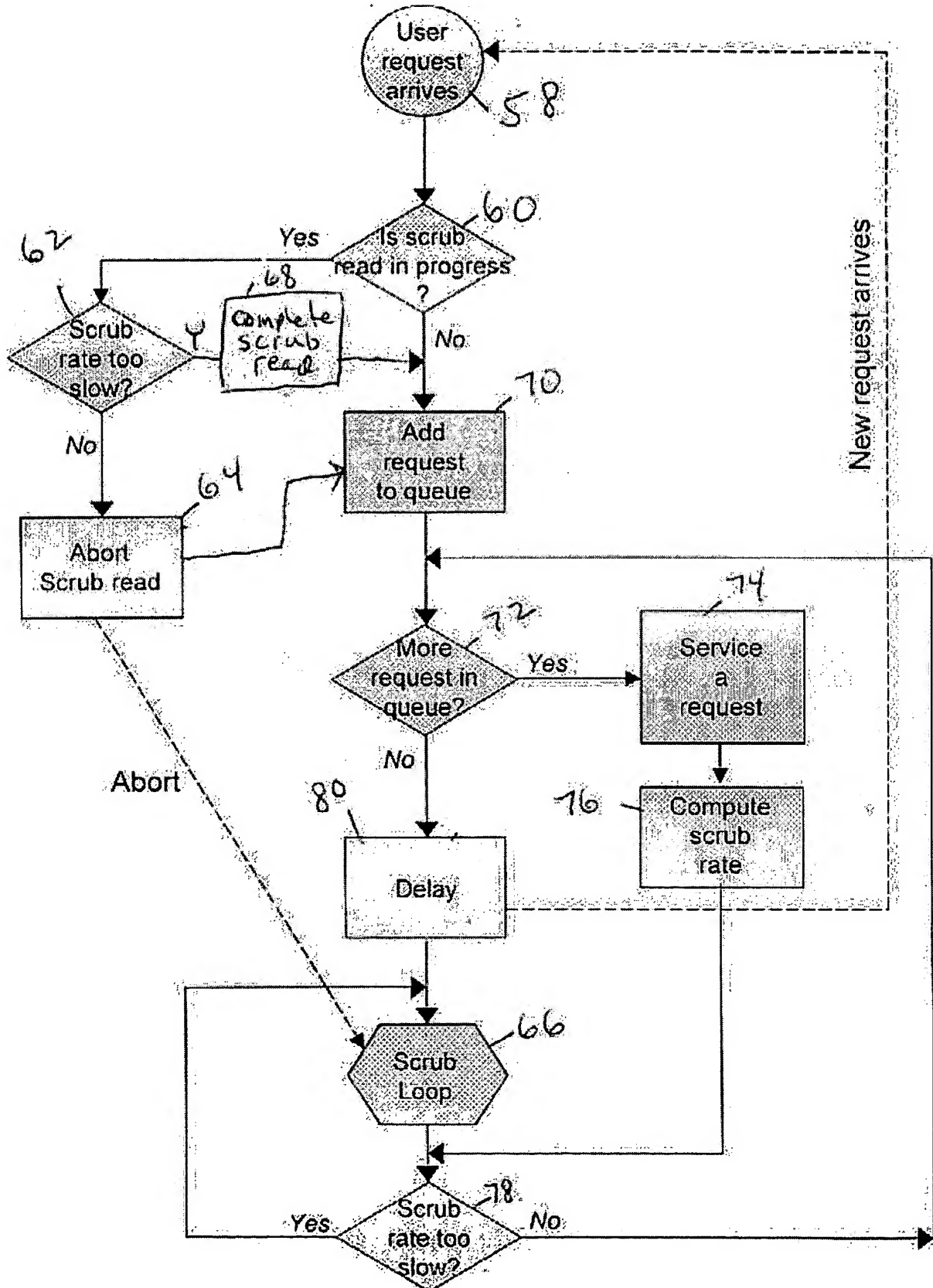


Fig. 6

Scrub Nearest Data Unit

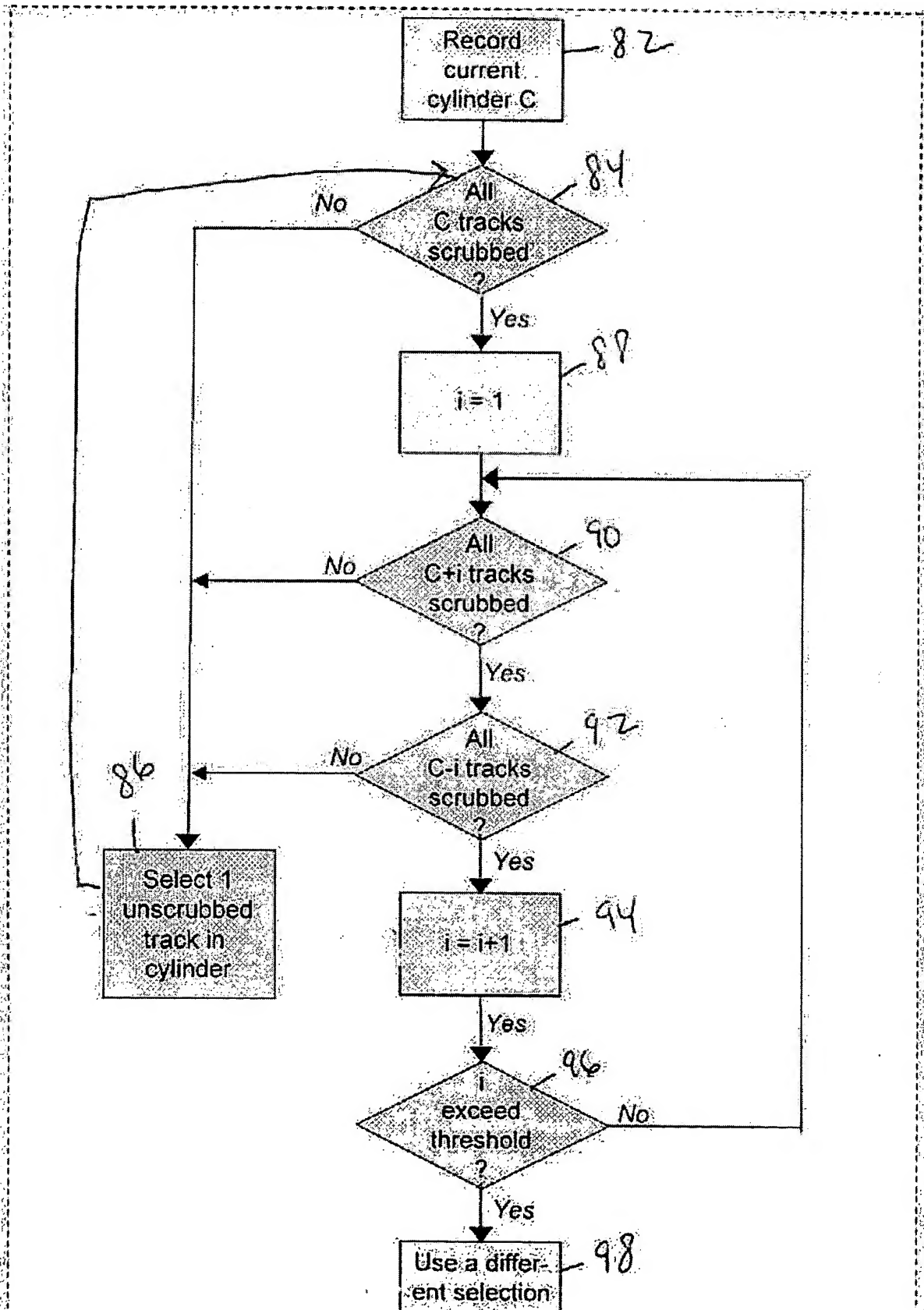


Fig. 7

Scrub Recently Written Data Units

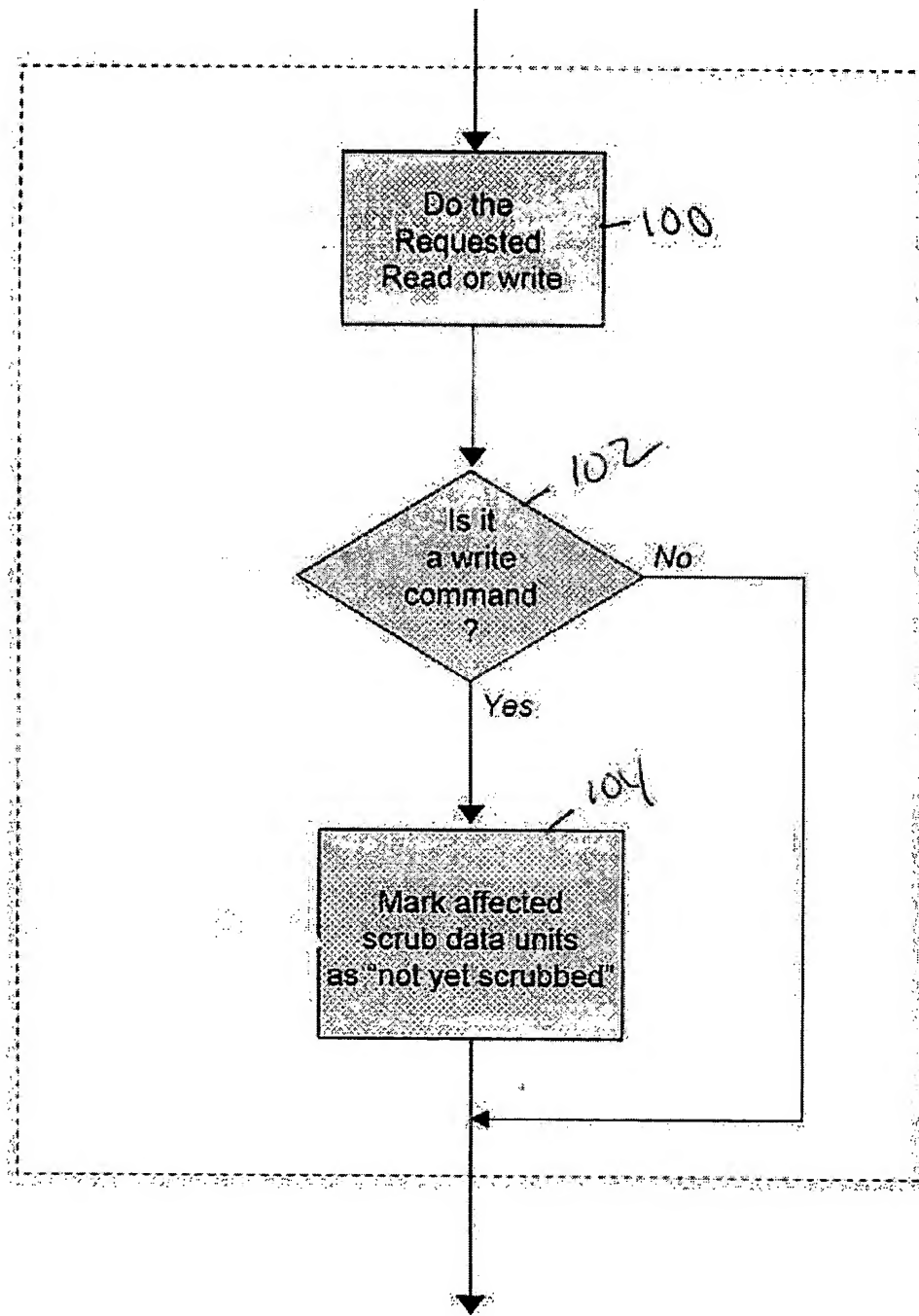


Fig. 8

Band Table

	Count	Forward pointer	Backward pointer
1st band			
2nd band			
3rd band			
	⋮		
Nth band			

106 ↗

Figure 9. Divide The Disk Into Bands – Table Maintenance

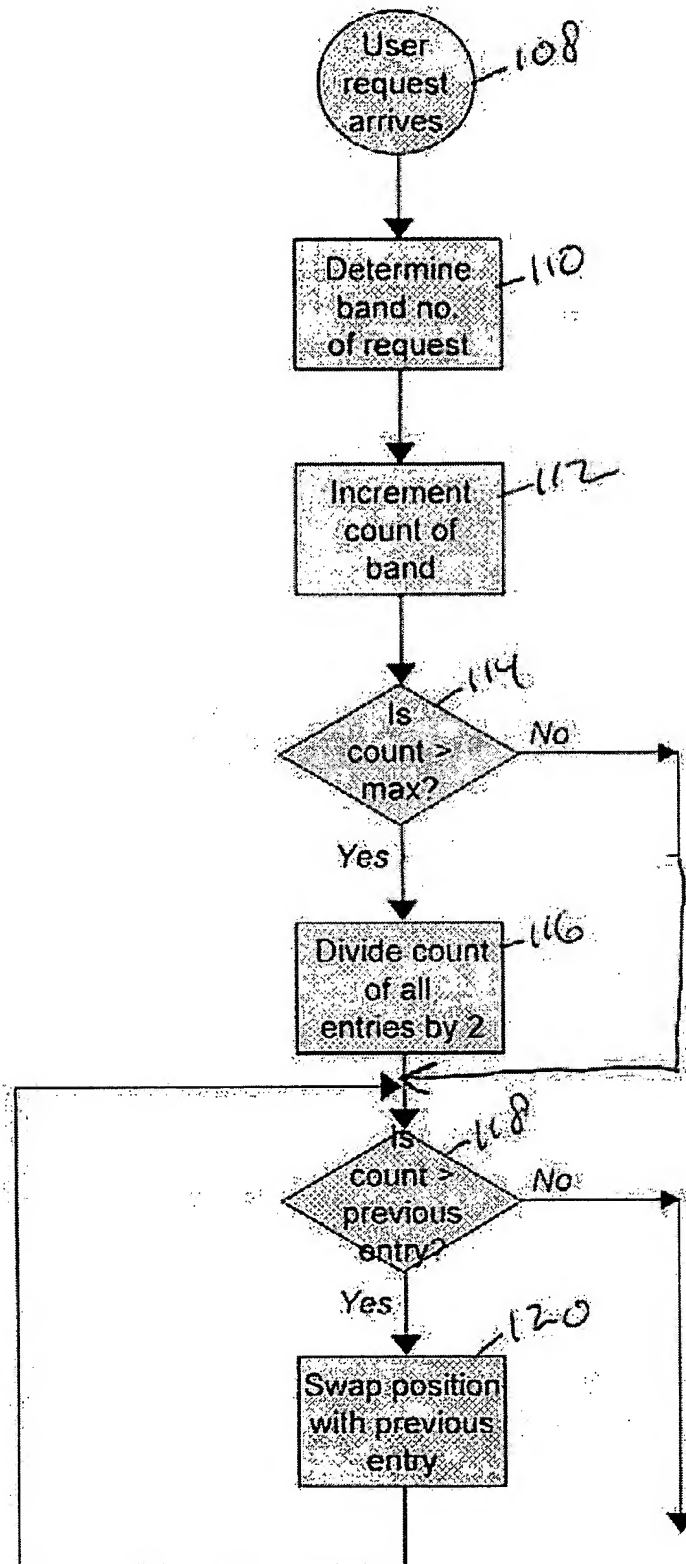


Figure 10. Divide The Disk Into Bands – Selection Algorithm

10

